

Dhananjay Vaidya

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

204
papers

8,676
citations

52
h-index

87
g-index

216
ext. papers

10,444
ext. citations

6.4
avg, IF

5.52
L-index

#	Paper	IF	Citations
204	Knowledge Gaps, Challenges, and Opportunities in Health and Prevention Research for Asian Americans, Native Hawaiians, and Pacific Islanders: A Report From the 2021 National Institutes of Health Workshop. <i>Annals of Internal Medicine</i> , 2022 ,	8	7
203	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. <i>Molecular Psychiatry</i> , 2021 , 26, 2111-2125	15.1	3
202	Obesity Partially Mediates the Diabetogenic Effect of Lowering LDL Cholesterol. <i>Diabetes Care</i> , 2021 ,	14.6	4
201	Angiostatic Peptide, Endostatin, Predicts Severity in Pediatric Congenital Heart Disease-Associated Pulmonary Hypertension. <i>Journal of the American Heart Association</i> , 2021 , 10, e021409	6	0
200	Therapeutic Hypothermia Modulates the Relationships Between Indicators of Severity of Neonatal Hypoxic Ischemic Encephalopathy and Serum Biomarkers. <i>Frontiers in Neurology</i> , 2021 , 12, 748150	4.1	1
199	Blood biomarkers for neonatal hypoxic-ischemic encephalopathy in the presence and absence of sentinel events. <i>Journal of Perinatology</i> , 2021 , 41, 1322-1330	3.1	1
198	Go Red for Women Strategically Focused Research Network: Summary of Findings and Network Outcomes. <i>Journal of the American Heart Association</i> , 2021 , 10, e019519	6	3
197	Changes in Health Care Use Among Undocumented Patients, 2014-2018. <i>JAMA Network Open</i> , 2021 , 4, e210763	10.4	6
196	Discovery and fine-mapping of height loci via high-density imputation of GWASs in individuals of African ancestry. <i>American Journal of Human Genetics</i> , 2021 , 108, 564-582	11	7
195	Adverse Pregnancy Outcomes and Cardiovascular Disease Risk: Unique Opportunities for Cardiovascular Disease Prevention in Women: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2021 , 143, e902-e916	16.7	56
194	Distinct Cytokine and Chemokine Dysregulation in Hospitalized Children With Acute Coronavirus Disease 2019 and Multisystem Inflammatory Syndrome With Similar Levels of Nasopharyngeal Severe Acute Respiratory Syndrome Coronavirus 2 Shedding. <i>Journal of Infectious Diseases</i> , 2021 , 224, 606-615	7	11
193	Visceral adiposity, muscle composition, and exercise tolerance in heart failure with preserved ejection fraction. <i>ESC Heart Failure</i> , 2021 , 8, 2535-2545	3.7	9
192	Perinatal blood biomarkers for the identification of brain injury in very low birth weight growth-restricted infants. <i>Journal of Perinatology</i> , 2021 , 41, 2252-2260	3.1	1
191	Associations between menopause, cardiac remodeling, and diastolic function: the CARDIA study. <i>Menopause</i> , 2021 , 28, 1166-1175	2.5	1
190	Racial Adjustment Adversely Affects Glomerular Filtration Estimates in Black Americans Living with HIV. <i>Journal of the American Society of Nephrology: JASN</i> , 2021 , 32, 2143-2147	12.7	2
189	White Matter Injury Is Associated with Reduced Manual Dexterity and Elevated Serum Ceramides in Subjects with Cerebral Small Vessel Disease. <i>Cerebrovascular Diseases</i> , 2021 , 50, 100-107	3.2	2
188	Effects of clinical depression on left ventricular dysfunction in patients with acute coronary syndrome. <i>Journal of Thrombosis and Thrombolysis</i> , 2021 , 51, 693-700	5.1	

187	Association of Diabetes Subgroups With Race/Ethnicity, Risk Factor Burden and Complications: The MASALA and MESA Studies. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021 , 106, e2106-e2115	5.6	9
186	Whole genome sequence analyses of eGFR in 23,732 people representing multiple ancestries in the NHLBI trans-omics for precision medicine (TOPMed) consortium. <i>EBioMedicine</i> , 2021 , 63, 103157	8.8	3
185	ST2 Is a Biomarker of Pediatric Pulmonary Arterial Hypertension Severity and Clinical Worsening. <i>Chest</i> , 2021 , 160, 297-306	5.3	1
184	Association of Coronary Artery Atherosclerosis With Brain White Matter Hyperintensity. <i>Stroke</i> , 2021 , 52, 2594-2600	6.7	0
183	Pharmacodynamic measures within tumors expose differential activity of PD(L)-1 antibody therapeutics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	2
182	Plasma and Cerebrospinal Fluid Candidate Biomarkers of Neonatal Encephalopathy Severity and Neurodevelopmental Outcomes. <i>Journal of Pediatrics</i> , 2020 , 226, 71-79.e5	3.6	10
181	The relationship of acculturation to cardiovascular disease risk factors among U.S. South Asians: Findings from the MASALA study. <i>Diabetes Research and Clinical Practice</i> , 2020 , 161, 108052	7.4	10
180	Rice Intake, Arsenic Exposure, and Subclinical Cardiovascular Disease Among US Adults in MESA. <i>Journal of the American Heart Association</i> , 2020 , 9, e015658	6	11
179	Cyclic Guanosine Monophosphate and Risk of Incident Heart Failure and Other Cardiovascular Events: the ARIC Study. <i>Journal of the American Heart Association</i> , 2020 , 9, e013966	6	7
178	Cross-Sectional and Longitudinal Performance of Creatinine- and Cystatin C-Based Estimating Equations Relative to Exogenously Measured Glomerular Filtration Rate in HIV-Positive and HIV-Negative Persons. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 85, e58-e66	3.1	1
177	Insulin-like growth factor binding protein-2: a new circulating indicator of pulmonary arterial hypertension severity and survival. <i>BMC Medicine</i> , 2020 , 18, 268	11.4	4
176	Endothelial dysfunction and the risk of heart failure in a community-based study: the Multi-Ethnic Study of Atherosclerosis. <i>ESC Heart Failure</i> , 2020 , 7, 4231	3.7	6
175	Endomyocardial Biopsy Characterization of Heart Failure With Preserved Ejection Fraction and Prevalence of Cardiac Amyloidosis. <i>JACC: Heart Failure</i> , 2020 , 8, 712-724	7.9	58
174	Pediatric pulmonary hypertension: insulin-like growth factor-binding protein 2 is a novel marker associated with disease severity and survival. <i>Pediatric Research</i> , 2020 , 88, 850-856	3.2	0
173	Response to Placebo in Fragile X Syndrome Clinical Trials: An Initial Analysis. <i>Brain Sciences</i> , 2020 , 10,	3.4	12
172	Physical Rehabilitation in Critically Ill Children: A Multicenter Point Prevalence Study in the United States. <i>Critical Care Medicine</i> , 2020 , 48, 634-644	1.4	21
171	Multiparity is associated with poorer cardiovascular health among women from the Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 221, 631.e1-631.e16	6.4	15
170	Endogenous Sex Hormones and Endothelial Function in Postmenopausal Women and Men: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Women's Health</i> , 2019 , 28, 900-909	3	20

169	Total brachial artery reactivity and first time incident coronary heart disease events in a longitudinal cohort study: The multi-ethnic study of atherosclerosis. <i>PLoS ONE</i> , 2019 , 14, e0211726	3.7	3
168	The relationship of family history and risk of type 2 diabetes differs by ancestry. <i>Diabetes and Metabolism</i> , 2019 , 45, 261-267	5.4	1
167	Ethnic, geographic and dietary differences in arsenic exposure in the multi-ethnic study of atherosclerosis (MESA). <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2019 , 29, 310-322	6.7	12
166	Associations Between the Cyclic Guanosine Monophosphate Pathway and Cardiovascular Risk Factors: MESA. <i>Journal of the American Heart Association</i> , 2019 , 8, e013149	6	10
165	Associations of Mitochondrial and Nuclear Mitochondrial Variants and Genes with Seven Metabolic Traits. <i>American Journal of Human Genetics</i> , 2019 , 104, 112-138	11	54
164	Genome-Wide Association Transethnic Meta-Analyses Identifies Novel Associations Regulating Coagulation Factor VIII and von Willebrand Factor Plasma Levels. <i>Circulation</i> , 2019 , 139, 620-635	16.7	51
163	Association of endogenous sex hormone levels with coronary artery calcium progression among post-menopausal women in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>Journal of Cardiovascular Computed Tomography</i> , 2019 , 13, 41-47	2.8	36
162	Relation of Sex Hormone Levels With Prevalent and 10-Year Change in Aortic Distensibility Assessed by MRI: The Multi-Ethnic Study of Atherosclerosis. <i>American Journal of Hypertension</i> , 2018 , 31, 774-783	2.3	12
161	Metabolically Healthy Obesity, Transition to Metabolic Syndrome, and Cardiovascular Risk. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1857-1865	15.1	159
160	A polymicrobial fungal outbreak in a regional burn center after Hurricane Sandy. <i>American Journal of Infection Control</i> , 2018 , 46, 1047-1050	3.8	7
159	Arsenic-gene interactions and beta-cell function in the Strong Heart Family Study. <i>Toxicology and Applied Pharmacology</i> , 2018 , 348, 123-129	4.6	3
158	The Association of Arsenic Exposure and Arsenic Metabolism With the Metabolic Syndrome and Its Individual Components: Prospective Evidence From the Strong Heart Family Study. <i>American Journal of Epidemiology</i> , 2018 , 187, 1598-1612	3.8	42
157	Genetic Determinants of Circulating Estrogen Levels and Evidence of a Causal Effect of Estradiol on Bone Density in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 991-1004	5.6	37
156	Use of 5-alpha-reductase inhibitors as alternatives to luteinizing-hormone releasing hormone (LHRH) analogs or anti-androgens for prostate downsizing before brachytherapy. <i>Practical Radiation Oncology</i> , 2018 , 8, e159-e165	2.8	1
155	The genetic underpinnings of variation in ages at menarche and natural menopause among women from the multi-ethnic Population Architecture using Genomics and Epidemiology (PAGE) Study: A trans-ethnic meta-analysis. <i>PLoS ONE</i> , 2018 , 13, e0200486	3.7	14
154	Ethnic, Geographic, and Genetic Differences in Arsenic Metabolism at Low Arsenic Exposure: A Preliminary Analysis in the Multi-Ethnic Study of Atherosclerosis (MESA). <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	7
153	The correlation between intensive care unit attending physician continuity of care with financial and clinical outcomes. <i>Journal of Evaluation in Clinical Practice</i> , 2018 , 24, 713-717	2.5	3
152	Sex hormone levels and change in left ventricular structure among men and post-menopausal women: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>Maturitas</i> , 2018 , 108, 37-44	5	34

151	Hypertension Is Associated with White Matter Disruption in Apparently Healthy Middle-Aged Individuals. <i>American Journal of Neuroradiology</i> , 2018 , 39, 2243-2248	4.4	19
150	Sex Hormones and Change in N-Terminal Pro-B-Type Natriuretic Peptide Levels: The Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 4304-4314	5.6	25
149	Diabetes and Platelet Response to Low-Dose Aspirin. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018 , 103, 4599-4608	5.6	6
148	Genetic Variants Related to Cardiometabolic Traits Are Associated to B Cell Function, Insulin Resistance, and Diabetes Among American Indians: The Strong Heart Family Study. <i>Frontiers in Genetics</i> , 2018 , 9, 466	4.5	4
147	Genome Analyses of >200,000 Individuals Identify 58 Loci for Chronic Inflammation and Highlight Pathways that Link Inflammation and Complex Disorders. <i>American Journal of Human Genetics</i> , 2018 , 103, 691-706	11	151
146	Endogenous Sex Hormones and Incident Cardiovascular Disease in Post-Menopausal Women. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 2555-2566	15.1	143
145	Lesions of Ligamentum Teres: Diagnostic Performance of MRI and MR Arthrography-A Systematic Review and Meta-Analysis. <i>American Journal of Roentgenology</i> , 2018 , 211, W52-W63	5.4	16
144	Acute Cardiac Effects of Severe Pre-Eclampsia. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 1-11	15.1	78
143	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017 , 8, 13624	17.4	173
142	Cytomegalovirus Kinetics Following Primary Infection in Healthy Women. <i>Journal of Infectious Diseases</i> , 2017 , 215, 1523-1526	7	13
141	Risk of Hospitalization Due to Medication Nonadherence Identified Through EMRs of Patients With Psychosis. <i>Psychiatric Services</i> , 2017 , 68, 847-850	3.3	10
140	Electrocardiogram training for residents: A curriculum based on Facebook and Twitter. <i>Journal of Electrocardiology</i> , 2017 , 50, 646-651	1.4	11
139	Cardiometabolic Abnormalities Among Normal-Weight Persons From Five Racial/Ethnic Groups in the United States: A Cross-sectional Analysis of Two Cohort Studies. <i>Annals of Internal Medicine</i> , 2017 , 166, 628-636	8	44
138	Association between long-term blood pressure control and ten-year progression in carotid arterial stiffness among hypertensive individuals: the multiethnic study of atherosclerosis. <i>Journal of Hypertension</i> , 2017 , 35, 862-869	1.9	9
137	White Matter Lesion Progression and Cognitive Function Over 5 Years in a Young Susceptible Population. <i>Neuroepidemiology</i> , 2017 , 49, 62-63	5.4	2
136	Association of Low-Moderate Arsenic Exposure and Arsenic Metabolism with Incident Diabetes and Insulin Resistance in the Strong Heart Family Study. <i>Environmental Health Perspectives</i> , 2017 , 125, 127004	8.4	60
135	Association of Cardiometabolic Genes with Arsenic Metabolism Biomarkers in American Indian Communities: The Strong Heart Family Study (SHFS). <i>Environmental Health Perspectives</i> , 2017 , 125, 15-22	8.4	27
134	Type 2 Diabetes Variants Disrupt Function of SLC16A11 through Two Distinct Mechanisms. <i>Cell</i> , 2017 , 170, 199-212.e20	56.2	94

133	Do sex hormones or hormone therapy modify the relation of n-3 fatty acids with incident depressive symptoms in postmenopausal women? The MESA Study. <i>Psychoneuroendocrinology</i> , 2017 , 75, 26-35	5	3
132	Discovery and fine-mapping of adiposity loci using high density imputation of genome-wide association studies in individuals of African ancestry: African Ancestry Anthropometry Genetics Consortium. <i>PLoS Genetics</i> , 2017 , 13, e1006719	6	60
131	Obesity Severity and Duration Are Associated With Incident Metabolic Syndrome: Evidence Against Metabolically Healthy Obesity From the Multi-Ethnic Study of Atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016 , 101, 4117-4124	5.6	68
130	Relation of Plasma Lipoprotein(a) to Subclinical Coronary Plaque Volumes, Three-Vessel and Left Main Coronary Disease, and Severe Coronary Stenoses in Apparently Healthy African-Americans With a Family History of Early-Onset Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2016 , 118, 656-61	3	15
129	Multiethnic Exome-Wide Association Study of Subclinical Atherosclerosis. <i>Circulation: Cardiovascular Genetics</i> , 2016 , 9, 511-520		34
128	The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals. <i>Nature Genetics</i> , 2016 , 48, 1171-1184	36.3	251
127	Estimation of Inorganic Arsenic Exposure in Populations With Frequent Seafood Intake: Evidence From MESA and NHANES. <i>American Journal of Epidemiology</i> , 2016 , 184, 590-602	3.8	36
126	The relationship of fasting hyperglycemia to changes in fat and muscle mass after exercise training in type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2016 , 122, 154-161	7.4	13
125	Impact of Self-Preference Community Fitness Interventions in High-Risk African Americans. <i>Family and Community Health</i> , 2016 , 39, 251-62	1.6	1
124	Treatment outcomes for patients with Middle Eastern Respiratory Syndrome Coronavirus (MERS CoV) infection at a coronavirus referral center in the Kingdom of Saudi Arabia. <i>BMC Infectious Diseases</i> , 2016 , 16, 174	4	100
123	Trans-ethnic Meta-analysis and Functional Annotation Illuminates the Genetic Architecture of Fasting Glucose and Insulin. <i>American Journal of Human Genetics</i> , 2016 , 99, 56-75	11	41
122	Awakening following cardiac arrest: Determined by the definitions used or the therapies delivered?. <i>Resuscitation</i> , 2016 , 100, 38-44	4	11
121	Effect of artemether-lumefantrine (Coartem) on cytomegalovirus urine viral load during and following treatment for malaria in children. <i>Journal of Clinical Virology</i> , 2016 , 77, 40-5	14.5	14
120	Metal mixtures in urban and rural populations in the US: The Multi-Ethnic Study of Atherosclerosis and the Strong Heart Study. <i>Environmental Research</i> , 2016 , 147, 356-64	7.9	35
119	The association between post resuscitation hemoglobin level and survival with good neurological outcome following Out Of Hospital cardiac arrest. <i>Resuscitation</i> , 2016 , 99, 7-12	4	16
118	Anti-Interferon-Inducible Protein 16 Antibodies Associate With Digital Gangrene in Patients With Scleroderma. <i>Arthritis and Rheumatology</i> , 2016 , 68, 1262-71	9.5	8
117	Association of Geography and Ambient Air Pollution with Urine Metal Concentrations in Six US Cities: The Multi-Ethnic Study of Atherosclerosis. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	10
116	Mathematical Modeling of the Biomarker Milieu to Characterize Preterm Birth and Predict Adverse Neonatal Outcomes. <i>American Journal of Reproductive Immunology</i> , 2016 , 75, 594-601	3.8	16

115	Association of endogenous testosterone with subclinical atherosclerosis in men: the multi-ethnic study of atherosclerosis. <i>Clinical Endocrinology</i> , 2016 , 84, 700-7	3.4	17
114	Physical activity, sedentary behaviors and the incidence of type 2 diabetes mellitus: the Multi-Ethnic Study of Atherosclerosis (MESA). <i>BMJ Open Diabetes Research and Care</i> , 2016 , 4, e000185	4.5	62
113	Ectopic Fat Depots and Coronary Artery Calcium in South Asians Compared With Other Racial/Ethnic Groups. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	11
112	Comparing Arterial Function Parameters for the Prediction of Coronary Heart Disease Events: The Multi-Ethnic Study of Atherosclerosis (MESA). <i>American Journal of Epidemiology</i> , 2016 , 184, 894-901	3.8	7
111	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016 , 19, 1569-1582	25.5	147
110	Impact of an educational intervention on the frequency of daily blood test orders for hospitalized patients. <i>American Journal of Clinical Pathology</i> , 2015 , 143, 393-7	1.9	50
109	Directional dominance on stature and cognition in diverse human populations. <i>Nature</i> , 2015 , 523, 459-462	50.4	119
108	Age differences in periventricular and deep white matter lesions. <i>Neurobiology of Aging</i> , 2015 , 36, 1653-1658	16.8	29
107	Comparison of breast cancer risk in women with and without systemic lupus erythematosus in a Medicare population. <i>Breast Cancer Research and Treatment</i> , 2015 , 151, 465-74	4.4	12
106	Association of sex hormones with carotid artery distensibility in men and postmenopausal women: multi-ethnic study of atherosclerosis. <i>Hypertension</i> , 2015 , 65, 1020-5	8.5	17
105	Greater collagen-induced platelet aggregation following cyclooxygenase 1 inhibition predicts incident acute coronary syndromes. <i>Clinical and Translational Science</i> , 2015 , 8, 17-22	4.9	11
104	Hyperintense Dentate Nuclei on T1-Weighted MRI: Relation to Repeat Gadolinium Administration. <i>American Journal of Neuroradiology</i> , 2015 , 36, 1859-65	4.4	110
103	Effect of white matter lesions on manual dexterity in healthy middle-aged persons. <i>Neurology</i> , 2015 , 84, 1920-6	6.5	13
102	Sex-specific differential in risk of diabetes-related macrovascular outcomes. <i>Current Diabetes Reports</i> , 2015 , 15, 85	5.6	12
101	Rare and low-frequency variants and their association with plasma levels of fibrinogen, FVII, FVIII, and vWF. <i>Blood</i> , 2015 , 126, e19-29	2.2	45
100	Plasma Biomarkers of Brain Injury as Diagnostic Tools and Outcome Predictors After Extracorporeal Membrane Oxygenation. <i>Critical Care Medicine</i> , 2015 , 43, 2202-11	1.4	36
99	PoopMD, a Mobile Health Application, Accurately Identifies Infant Acholic Stools. <i>PLoS ONE</i> , 2015 , 10, e0132270	3.7	29
98	Late systolic central hypertension as a predictor of incident heart failure: the Multi-ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2015 , 4, e001335	6	31

97	Association between sex hormones and adiposity: qualitative differences in women and men in the multi-ethnic study of atherosclerosis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, E596-600	5.6	52
96	Association Between Endogenous Sex Hormones and Liver Fat in a Multiethnic Study of Atherosclerosis. <i>Clinical Gastroenterology and Hepatology</i> , 2015 , 13, 1686-93.e2	6.9	46
95	Low-frequency and rare exome chip variants associate with fasting glucose and type 2 diabetes susceptibility. <i>Nature Communications</i> , 2015 , 6, 5897	17.4	147
94	Lean Mass and Fat Mass as Contributors to Physical Fitness in an Overweight and Obese African American Population. <i>Ethnicity and Disease</i> , 2015 , 25, 214-9	1.8	4
93	Comparison of breast cancer risk in women with and without systemic lupus erythematosus in a Medicare population.. <i>Journal of Clinical Oncology</i> , 2015 , 33, 1576-1576	2.2	
92	Predictors of early care withdrawal following out-of-hospital cardiac arrest. <i>Resuscitation</i> , 2014 , 85, 1455-61	4.6	19
91	Gene-age interactions in blood pressure regulation: a large-scale investigation with the CHARGE, Global BPgen, and ICBP Consortia. <i>American Journal of Human Genetics</i> , 2014 , 95, 24-38	11	80
90	Effects of long-term averaging of quantitative blood pressure traits on the detection of genetic associations. <i>American Journal of Human Genetics</i> , 2014 , 95, 49-65	11	52
89	The relationship between insulin resistance and vascular calcification in coronary arteries, and the thoracic and abdominal aorta: the Multi-Ethnic Study of Atherosclerosis. <i>Atherosclerosis</i> , 2014 , 236, 257-62	3.1	29
88	Incident stroke is associated with common carotid artery diameter and not common carotid artery intima-media thickness. <i>Stroke</i> , 2014 , 45, 1442-6	6.7	30
87	Association of parity with carotid diameter and distensibility: multi-ethnic study of atherosclerosis. <i>Hypertension</i> , 2014 , 64, 253-8	8.5	15
86	Noncalcified coronary plaque volumes in healthy people with a family history of early onset coronary artery disease. <i>Circulation: Cardiovascular Imaging</i> , 2014 , 7, 446-53	3.9	29
85	Meta-analysis of genome-wide association studies in African Americans provides insights into the genetic architecture of type 2 diabetes. <i>PLoS Genetics</i> , 2014 , 10, e1004517	6	151
84	A test of biological and behavioral explanations for gender differences in telomere length: the multi-ethnic study of atherosclerosis. <i>Biodemography and Social Biology</i> , 2014 , 60, 156-73	1.1	24
83	Sex differences in diabetes and risk of incident coronary artery disease in healthy young and middle-aged adults. <i>Diabetes Care</i> , 2014 , 37, 830-8	14.6	88
82	Extreme deep white matter hyperintensity volumes are associated with African American race. <i>Cerebrovascular Diseases</i> , 2014 , 37, 244-50	3.2	35
81	Platelet response to serotonin in patients with stable coronary heart disease. <i>American Journal of Cardiology</i> , 2014 , 114, 181-6	3	7
80	Pleiotropic genes for metabolic syndrome and inflammation. <i>Molecular Genetics and Metabolism</i> , 2014 , 112, 317-38	3.7	81

79	Predicting Survival with Good Neurological Outcome Within 24 Hours Following Out of Hospital Cardiac Arrest: The Application and Validation of a Novel Clinical Score 2014 , 2,		1
78	A Simple Scalable Association Hypothesis Test Combining Gene-wide Evidence From Multiple Polymorphisms. <i>British Journal of Medicine and Medical Research</i> , 2014 , 4, 1413-1422		
77	Relation of subclinical coronary artery atherosclerosis to cerebral white matter disease in healthy subjects from families with early-onset coronary artery disease. <i>American Journal of Cardiology</i> , 2013 , 112, 747-52	3	11
76	Effect of positive well-being on incidence of symptomatic coronary artery disease. <i>American Journal of Cardiology</i> , 2013 , 112, 1120-5	3	15
75	Circulating and dietary omega-3 and omega-6 polyunsaturated fatty acids and incidence of CVD in the Multi-Ethnic Study of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2013 , 2, e000506	6	124
74	The association of brachial artery diameter with noncalcified coronary plaque burden in apparently healthy individuals. <i>Coronary Artery Disease</i> , 2013 , 24, 657-62	1.4	1
73	The cleft-columellar angle: a useful variable to describe the unilateral cleft lip-associated nasal deformity. <i>Cleft Palate-Craniofacial Journal</i> , 2013 , 50, 82-7	1.9	8
72	Letters to the editor. <i>Menopause</i> , 2013 , 20, 362	2.5	
71	Severity of inducible myocardial ischemia predicts incident acute coronary syndromes in asymptomatic individuals with a family history of premature coronary artery disease. <i>Journal of Nuclear Cardiology</i> , 2012 , 19, 28-36	2.1	11
70	Fasting glucose GWAS candidate region analysis across ethnic groups in the Multiethnic Study of Atherosclerosis (MESA). <i>Genetic Epidemiology</i> , 2012 , 36, 384-91	2.6	24
69	Persistent high on-treatment platelet reactivity in acute coronary syndrome. <i>Journal of Thrombosis and Thrombolysis</i> , 2012 , 33, 267-73	5.1	3
68	A genome-wide association meta-analysis of circulating sex hormone-binding globulin reveals multiple Loci implicated in sex steroid hormone regulation. <i>PLoS Genetics</i> , 2012 , 8, e1002805	6	116
67	Ethnic-specific determinants of exercise capacity in a healthy high-risk population. <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 1150-6	1.2	6
66	Differences in arachidonic acid levels and fatty acid desaturase (FADS) gene variants in African Americans and European Americans with diabetes or the metabolic syndrome. <i>British Journal of Nutrition</i> , 2012 , 107, 547-55	3.6	109
65	Sex-specific association of age with carotid artery distensibility: multi-ethnic study of atherosclerosis. <i>Journal of Women's Health</i> , 2012 , 21, 516-20	3	11
64	Association of baseline sex hormone levels with baseline and longitudinal changes in waist-to-hip ratio: Multi-Ethnic Study of Atherosclerosis. <i>International Journal of Obesity</i> , 2012 , 36, 1578-84	5.5	19
63	Metabolic Syndrome Derived from Principal Component Analysis and Incident Cardiovascular Events: The Multi Ethnic Study of Atherosclerosis (MESA) and Health, Aging, and Body Composition (Health ABC). <i>Cardiology Research and Practice</i> , 2012 , 2012, 919425	1.9	27
62	The robustness of generalized estimating equations for association tests in extended family data. <i>Human Heredity</i> , 2012 , 74, 17-26	1.1	6

61	Early menopause predicts future coronary heart disease and stroke: the Multi-Ethnic Study of Atherosclerosis. <i>Menopause</i> , 2012 , 19, 1081-7	2.5	199
60	The impact of FADS genetic variants on \bar{n} polyunsaturated fatty acid metabolism in African Americans. <i>BMC Genetics</i> , 2011 , 12, 50	2.6	86
59	Association of endothelial and oxidative stress with metabolic syndrome and subclinical atherosclerosis: multi-ethnic study of atherosclerosis. <i>European Journal of Clinical Nutrition</i> , 2011 , 65, 818-25	5.2	33
58	Ageing, menopause, and ischaemic heart disease mortality in England, Wales, and the United States: modelling study of national mortality data. <i>BMJ, The</i> , 2011 , 343, d5170	5.9	46
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